

3662

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

DOUGLAS FRANCIS GOFF ET AL.

Serial No.: 10/023,420

Filed: December 14, 2001

For: PROCESS FOR INTERPRETING
FAULTS FROM A FAULT-
ENHANCED 3-DIMENSIONAL
SEISMIC ATTRIBUTE VOLUME

GROUP ART UNIT: 3662

EXAMINER:

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GROUP 3600P.O. Box 6006
San Ramon, CA 94583-0806SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAssistant Commissioner for Patents
Washington, DC 20231

Sir:

This Information Disclosure Statement is submitted pursuant to 37 CFR §§ 1.56, 1.98 and 1.97, particularly 1.97(c). The documents listed on the attached Form PTO/SB/08A are brought to the Examiner's attention. Copies of these documents are enclosed.

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents,
Washington, DC 20231, on February 12, 2003
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Nancy Cantero
Name of applicant, assignee, or Registered Rep.

Signature

2-12-2003
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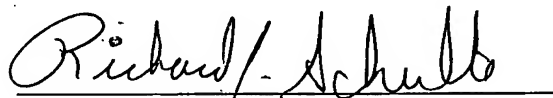
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In the event a first Office Action on the merits has been mailed by the Patent Office before receipt by the Patent Office of this Information Disclosure Statement, the Patent Office is authorized to charge the fee under 37 CFR §§ 1.17(p) and 1.97(c)(2) for this Information Disclosure Statement to Deposit Account No. 03-1620. A duplicate copy of this paper is enclosed for deposit account use, if needed.

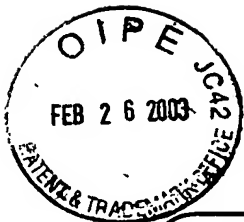
Respectfully submitted,



Richard J. Schulte
Attorney for Applicants
Reg. No. 35,350
(925) 842-1476

RJSchulte:ncc
Enclosures

February 7, 2003



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number 10/023,420
Filing Date 12/14/2001
First Named Inventor Douglas Francis Goff
Group Art Unit
Examiner Name
Attorney Docket Number 005950-664

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U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	AA	US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	BA					
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**INFORMATION DISCLOSURE
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Sheet 2

of

2

Complete if Known

Application Number	10/023,420
Filing Date	12/14/2001
First Named Inventor	Douglas Francis Goff
Group Art Unit	
Examiner Name	
Attorney Docket Number	005950-664

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Maisonneuve, F. and Schmitt, M., "An Efficient Algorithm to Compute the Hexagonal and Dodecagonal Propagation Function," Acta Stereologica, Vol. 8/2, pp. 515-520 (Sept. 1989).	
	CB	Meyer, F., "Contrast Feature Extraction," Quantitative Analysis of Microstructures in Material Sciences, Biology and Medicine, J-L Chermant Editor, Riederer Verlag, Stuttgart FRG (1978).	
	CC	Talbot et al., "Advances in Directional Image Analysis using Mathematical Morphology," Acta Stereologica (1999).	
	CD		
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